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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/18/2007

McGuireWoods LLP Suite 180 1750 Tysons Boulevard McLean, VA 22102

EXAMINER					
LEWIS, D	AVID LEE				
ART UNIT	PAPER NUMBER				
2629					

DATE MAILED: 05/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,722	04/14/2004	Shingo Kawashima	6172.0001.US	4787

TITLE OF INVENTION: METHOD AND APPARATUS FOR DRIVING ELECTRO-LUMINESCENCE DISPLAY PANEL DESIGNED TO PERFORM

EFFICIENT BOOTING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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McGuireWood Suite 180 1750 Tysons Bo	ulevard	/2007	I h Sta ado trai	Cer creby certify that th tes Postal Service w dressed to the Mail asmitted to the USP	tificate is Fcc(s vith suf Stop TO (57	of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
McLean, VA 22	102			*			(Depositor's name)
			ļ				(Signature)
		T					(Date)
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10/823,722 TITLE OF INVENTION EFFICIENT BOOTING	04/14/2004 : METHOD AND APP	ARATUS FOR DRIVING	Shingo Kawashima G ELECTRO-LUMINES	CENCE DISPLAY		6172.0001.US EL DESIGNED TO PE	4787 RFORM
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	08/20/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
LEWIS, DA	AVID LEE	2629	345-076000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AI PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident h in 37 CFR 3.11. Comp	nge of Correspondence Indication form and. Use of a Customer A TO BE PRINTED ON This ified below, no assignce	2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent attelisted, no name will be THE PATENT (print or ty data will appear on the T a substitute for filing and (B) RESIDENCE: (CIT	o 3 registered patentively, the firm (having as a agent) and the name of the printed. The printed. The printed assignment.	members of upon name	er a 2 p to le is 3	cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Co	rporati	on or other private grou	p entity Government
4a. The following fec(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			o. Payment of Fec(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep	rd. Form PTO-2038 y authorized to char	is atta	ched.	
5. Change in Entity Stat	tus (from status indicated		b. Applicant is no lo	agar alaimina SMA1	I ENIT	CITY status Can 27 CE	P. 1.27(~)(2)
• •							e assignee or other party in
Authorized Signature						***	
This collection of informan application. Confident submitting the completed this form and/or suggestions V	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is es depending upon the indie Chief Information Office COMPLETED FORMS.	retain a benefit by t stimated to take 12 r vidual case. Any co ser, U.S. Patent and	he publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depar	by the USPTO to process); gathering, preparing, and e you require to complete truent of Commerce, P.O.

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McGuireWoods LLP				LEWIS, DA	AVID LEE		
Suite 180				ART UNIT	PAPER NUMBER		
1750 Tysons Boule McLean, VA 2210				2629			
Wicheall, VA 2210	2			DATE MAILED: 05/18/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 582 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 582 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.